	Search Terms
1	DE-INTERLEAVE
2	DE-INTERLEAVED
3	DE-INTERLEAVEDS
4	DE-INTERLEAVES
5	DE-INTERLEAVING
6	DE-INTERLEAVINGS
7	NON-INTERLEAVED
8	NON-INTERLEAVEDS
9	RE-INTERLEAVE
10	RE-INTERLEAVED
11	RE-INTERLEAVEDS
12	RE-INTERLEAVES
13	REINTERLEAVE
14	REINTERLEAVES
15	REINTERLEAVING
16	REINTERLEAVINGS
17	WAVEFORM
18	WAVEFORMS
19	((REINTERLEAVE OR RE-INTERLEAVE OR REINTERLEAVING OR RE-INTERLEAVED OR NON-INTERLEAVED OR DE-INTERLEAVE OR DE-INTERLEAVED OR DE-INTERLEAVING) SAME WAVEFORM)

	Total	US-PGPUB	USPAT	USOCR	EPO	JPO	Derwent	IBM TDB
1	613							
2	1462							
3	0							
4	429							
5	1749							
6	3							
7	843							
8	0							
9	12							
10	60							
11	0							
12	10							
13	2							
14	1							
15	14							
16	0							
17	161750							
18	100189							
19	64							

	U	1	Document ID	Issue Date	Pages	Title	Current OR
1	X		US 20040234007 A1	20041125		Multiuser detection with targeted error correction coding	375/340
2	X		US 20040198265 A1	20041007		Method and apparatus for signal decoding in a diversity reception system with maximum ratio combining	455/118
3	X		US 20040064782 A1	20040401		REDUCED LATENCY INTERLEAVER UTILIZING SHORTENED FIRST CODEWORD	714/800
4	X		US 20040039985 A1	20040226		Method and apparatus for puncturing with unequal error protection in a wireless communication system	714/776
5	X		US 20040022229 A1	20040205	8	Method and apparatus for receiving a digital audio broadcasting signal	370/343
6	X		US 20040013176 A1	20040122		Inter-demux communication through a point to point interface	375/211
7	X		US 20040002304 A1	20040101		Receiving apparatus, receiving method, receiving program, recording medium with the program recorded therein and communication system	455/12.1
8	X		US 20030223353 A1	20031204		Method and apparatus for decoding baseband orthogonal frequency division multiplex signals	370/206
9	X		US 20030103429 A1	20030605		Disc recording medium, disc drive apparatus, and reproduction method	369/47.24
10	X		US 20020176009 A1	20021128		Image processor circuits, systems, and methods	348/229.1
11	X		US 20020126740 A1	20020912		Chip-interleaved, block-spread multi-user communication	375/143
12	X		US 20020122503 A1	20020905		Digital signal processing based de-serializer	375/316
13	X		US 20010038513 A1	20011108		Magnetic head device and recording medium drive	360/236.9
14	X		US 6829298 B1	20041207		Signal processing circuit for a digital signal receiving system	375/233
15	X		US 6724813 B1	20040420		Implicit resource allocation in a communication system	375/219
16	X		US 6718503 B1	20040406		Reduced latency interleaver utilizing shortened first codeword	714/755

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
1			Mills, Diane G.									
2	455/115.1; 455/135		Wallace, Bradley A. et al.									
3			Lerner, Gregory et al.									
4			Mikkola, Hannu J. et al.									
5	370/480		Vanness, Philip H.								US 20040022229	
6			Gerlach, Paul M. et al.									
7	455/427		Miyahara, Yutaka									
8			Wallace, Bradley									
9	369/275.3; 369/59.25		Senshu, Susumu									
10	348/241		Johnson, Sandra Marie et al.									
11	375/146; 375/152		Giannakis, Georgios B. et al.									
12			Agazzi, Oscar E.									
13			Souda, Yutaka et al.									
14	348/607; 375/232; 708/323		Abe; Yoshinori et al.									
15	455/450; 455/452.1		Jamal; Karim et al.									
16	714/762		Lerner; Gregory et al.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
17	X		US 6675054 B1	20040106		Method and apparatus of supporting an audio protocol in a network environment	700/94
18	X		US 6671314 B1	20031230		Decision feedback equalizer for a digital signal receiving system	375/233
19	X		US 6647070 B1	20031111		Method and apparatus for combating impulse noise in digital communications channels	375/285
20	X		US 6388839 B2	20020514		Magnetic head device and recording medium drive	360/236.9
21	X		US 6377782 B1	20020423		Method and apparatus for communicating between a client device and a linear broadband network	455/3.01
22	X		US 6347233 B1	20020212		Digital waveform generator apparatus and method therefor	455/553.1
23	X		US 6320329 B1	20011120		Modular high frequency ballast architecture	315/291
24	X		US 6304419 B1	20011016		Magnetic head device and recording medium drive	360/236.9
25	X		US 6246222 B1	20010612		Switching DC-to-DC converter and conversion method with rotation of control signal channels relative to paralleled power channels	323/283
26	X		US 6239636 B1	20010529		Digital waveform generator apparatus and method therefor	327/164
27	X		US 6232755 B1	20010515		Switching voltage regulator that adjusts a timing in response to a load transient	323/282
28	X		US 6189037 B1	20010213		Broadband data interface	709/230
29	X		US 6137274 A	20001024		Switching DC-to-DC converter and conversion method with current sharing between paralleled channels	323/272

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
17			Ruberg; Alan T.									
18			Abe; Yoshinori et al.									
19	375/263		Shalvi; Ofir et al.									
20	360/99.01		Souda; Yutaka et al.									
21	370/277; 370/486; 370/487; 379/56.2; 455/3.05; 725/110; 725/111; 725/119; 725/123		Bishop; Donald M. et al.									
22	327/164; 455/102		Solar; John Thomas et al.									
23	315/297; 315/307; 315/312		Wacyk; Ihor T.									
24	360/99.01		Souda; Yutaka et al.									
25			Nilles; Jeff L. et al.									
26	327/172		Solar; John Thomas et al.									
27	323/284; 323/285		Zhang; Michael T.									
28	709/203		Adams; Robert et al.									
29	363/65		Rajagopalan; Jayendar									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
30	X		US 6088314 A	20000711		Disc reading apparatus using optical pick-up	369/53.3
31	X		US 6084865 A	20000704		Dual mode satellite/cellular terminal	370/321
32	X		US 5959984 A	19990928		Dual mode satellite/cellular terminal	370/347
33	X		US 5956373 A	19990921		AM compatible digital audio broadcasting signal transmision using digitally modulated orthogonal noise-like sequences	375/298
34	X		US 5930274 A	19990727		Information recording and reproduction apparatus to be controlled by temporal information	714/811
35	X		US 5917812 A	19990629		System and method for reducing interference generated by a digital communication device	370/337
36	X		US 5812539 A	19980922		Dual mode satellite/cellular terminal	370/321
37	X		US 5757789 A	19980526		Dual mode satellite/cellular terminal	370/337
38	X		US 5757787 A	19980526		Dual mode satellite/cellular terminal	370/330
39	X		US 5729538 A	19980317		Dual mode satellite/cellular terminal	370/347
40	X		US 5699370 A	19971216		Information recording and reproduction apparatus to be controlled by temporal information	714/811

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
30	360/73.03; 369/30.17		Tachibana; Tadashi et al.									
31	370/337		Dent; Paul W.									
32	370/294; 370/337; 455/12.1; 455/450		Dent; Paul W.									
33	332/103; 332/151; 375/130; 375/261; 375/300		Goldston; Don R. et al.									
34	348/460; 386/95; 725/117		Kaniwa; Kouji et al.									
35	455/501; 455/63.1		Antonio; Franklin P. et al.									
36	370/318		Dent; Paul W.									
37	370/347; 370/501; 375/132; 455/524		Dent; Paul W.									
38	370/337; 370/436; 370/468; 370/478; 455/450		Dent; Paul W.									
39	370/349; 714/746		Dent; Paul W.									
40	348/460; 386/109; 386/46		Kaniwa; Kouji et al.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
41	X		US 5663957 A	19970902		Dual mode satellite/cellular terminal	370/347
42	X		US 5623623 A	19970422		Digital storage system adopting semiconductor memory device	711/103
43	X		US 5541781 A	19960730		Method for synchronizing digital audio tape recorders	386/66
44	X		US 5535356 A	19960709		Digital data recording/playback system utilizing EEPROM and ROM memories as a storage medium	711/103
45	X		US 5483619 A	19960109		Method and apparatus for editing an audio signal	704/278
46	X		US 5444638 A	19950822		Ambulatory monitor ECG pulse calibration method	702/90
47	X		US 5400347 A	19950321		Apparatus and method for error correction	714/756
48	X		US 5381351 A	19950110		Ambulatory monitor ECG pulse calibration method	702/88
49	X		US 5363384 A	19941108		Audio signal demodulation circuit	714/747
50	X		US 5321561 A	19940614		Format for recording digital audio onto magnetic tape with enhanced editing and error correction capability	360/48
51	X		US 5247402 A	19930921		Apparatus for high speed searching and reproduction of data recorded in a tape medium	360/72.2
52	X		US 5163053 A	19921110		Audio signal demodulation circuit	714/747
53	X		US 5072316 A	19911210		Recording apparatus	360/64
54	X		US 4768104 A	19880830		Video disk recorder and playback unit	386/124
55	X		US 4750178 A	19880607		Error correction method	714/755
56	X		US 4736352 A	19880405		Optical recording medium and apparatus for recording and reproducing data therein	369/30.14

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
41	370/350; 370/468; 375/267; 714/821		Dent; Paul W.									
42	710/68; 710/69; 712/36		Kim; Suk-ki et al.									
43	360/70; 360/73.02; 386/104; 386/65		Barr; Keith et al.									
44	710/68; 710/69		Kim; Suk-ki et al.									
45	704/212; 704/262		Blanchard; Simon									
46	708/530		Kwong; Manlik et al.									
47	714/755		Lee; Yun-woo									
48	360/25; 360/31; 600/508; 708/530		Kwong; Manlik et al.									
49	348/571		Miyoshi; Toshihiro et al.									
50			Barr; Keith et al.									
51	360/51		Yoshikawa; Akira et al.									
52	714/704		Okumura; Naoji et al.									
53	360/70		Kubota; Yukio et al.									
54	386/125		Kanamaru; Hitoshi									
55	714/758		Sako; Yoichiro et al.									
56	369/275.3; 369/59.25		Satoh; Isao et al.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
57	X		US 4570125 A	19860211		FSK Demodulator with concurrent carrier and clock synchronization	329/302
58	X		US 4559602 A	19851217		Signal processing and synthesizing method and apparatus	702/71
59	X		US 4539605 A	19850903		PCM Tape recording and reproducing apparatus having a dropout-immune data recording format	360/32
60	X		US 4453250 A	19840605		PCM Signal processing apparatus	714/755
61	X		US 4451920 A	19840529		PCM Signal processing apparatus	714/755
62	X		US 4442461 A	19840410		Signal recording and/or reproducing technique	386/100
63	X		US 4404602 A	19830913		PCM Signal recording system	360/13
64	X		US 4380071 A	19830412		Method and apparatus for preventing errors in PCM signal processing apparatus	714/758

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
57	375/327; 375/328; 375/376; 455/324		Gibson; Rodney W.									
58			Bates, Jr.; John K.									
59	360/48		Hoshino; Takashi et al.									
60	386/49; 714/758		Hoshimi; Susumu et al.									
61	386/47; 714/758		Hoshimi; Susumu et al.									
62	348/481		Shirai; Hidemichi et al.									
63	360/32		Hoshimi; Susumu et al.									
64	375/242; 375/254; 386/49; 714/52; 714/762		Odaka; Kentarou									

	Search Terms
1	HILDEBRANT-ANDREW
2	HILDEBRANT-ANDREW-S
3	HILDEBRANT-ANDREW-S.IN.

	Total	US-PGPUB	USPAT	USOCR	EPO	JPO	Derwent	IBM TDB
1	0							
2	1							
3	1							

	U	1	Document ID	Issue Date	Pages	Title	Current OR
1	X		US 20040255215 A1	20041216	23	Systems and methods for adaptively compressing test data	714/742

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
1			Hildebrant, Andrew S. et al.								US 20040255215	

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1 **Data throughput on MILSATCOM channels using military standard 188-184 and 188-181B**
Norris, J.A.;
Military Communications Conference, 2003. MILCOM 2003. IEEE , Volume: 1 , 13-16 Oct. 2003
Pages:493 - 498 Vol.1

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2 **A method to improve the performance of high-speed waveform digitizing**
Asami, K.; Tajiri, S.;
Test Conference, 1999. Proceedings. International , 28-30 Sept. 1999
Pages:947 - 954

[Abstract] [PDF Full-Text (540 KB)] **IEEE CNF**

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3 **The interleaved operation of power amplifiers**
Robinson, F.V.P.;
Power Electronics and Variable Speed Drives, 1998. Seventh International Conference on (IEE Conf. Publ. No. 456) , 21-23 Sept. 1998
Pages:606 - 611

[Abstract] [PDF Full-Text (460 KB)] **IEE CNF**

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4 **Digital spectra of nonuniformly sampled signals: fundamentals and high-speed waveform digitizers**
Jenq, Y.-C.;
Instrumentation and Measurement, IEEE Transactions on , Volume: 37 , Issue: 2 , June 1988
Pages:245 - 251

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5 **Iterative decoder-aided equalization of STANAG 4539 high data rate waveforms**
Nieto, J.W.;
HF Radio Systems and Techniques, 2003. Ninth International Conference on (Conf. Publ. No. 493) , 23-26 June 2003
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6 **An investigation of throughput performance for STANAG 5066 when utilizing STANAG 4539 high data rate HF waveforms**
Nieto, J.W.;
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7 **Gigahertz waveform sampling and digitization circuit design and implementation**
Kleinfelder, S.;
Nuclear Science, IEEE Transactions on , Volume: 50 , Issue: 4 , Aug. 2003
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8 **Interconnect layout optimization under higher order RLC model for MCM designs**
Cong, J.; Cheng-Kok Koh; Madden, P.H.;
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9 **A multi-GHz, multi-channel transient waveform digitization integrated circuit**
Kleinfelder, S.;
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10 **Turbo detection of coded continuous-phase modulations**
Tapp, T.L.; Mickelson, R.L.;
Military Communications Conference Proceedings, 1999. MILCOM 1999. IEEE , Volume: 1 , 31 Oct.-3 Nov. 1999
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11 **Digital spectra of non-uniformly sampled signals: theories and applications. III. A robust sampling time offset estimation algorithm for ultra high speed waveform digitizers using interleaving**
Jenq, Y.C.;
Instrumentation and Measurement Technology Conference, 1989. IMTC-89. Conference Record., 6th IEEE , 25-27 April 1989
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12 **Digital spectra of non-uniformly sampled signals: theories and applications. I. Fundamentals and high speed waveform digitizers**
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Instrumentation and Measurement Technology Conference, 1988. IMTC-88. Conference Record., 5th IEEE , 20-22 April 1988
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13 **Digital spectra of nonuniformly sampled signals: a robust sampling time offset estimation algorithm for ultra high-speed waveform digitizers using interleaving**
Jenq, Y.-C.;
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14 **Multi-carrier CDMA systems using bridge functions**
Slimane, S.B.; Glass, A.;
Vehicular Technology Conference Proceedings, 2000. VTC 2000-Spring Tokyo. 2000 IEEE 51st , Volume: 3 , 15-18 May 2000
Pages:1928 - 1932 vol.3

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15 **Current ripple bounds of interleaved power converters**
Chin Chang;
Aerospace and Electronic Systems, IEEE Transactions on , Volume: 32 , Issue: 4 , Oct. 1996
Pages:1505 - 1508

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16 **High-power high-fidelity switching amplifier driving gradient coils for MRI systems**
Sabate, J.; Garces, L.J.; Szczesny, P.M.; Qiming Li; Wirth, W.F.;
Power Electronics Specialists Conference, 2004. PESC 04. 2004 IEEE 35th Annual , Volume: 1 , 20-25 June 2004
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17 **100 % channel reuse in orthogonal multiple-access systems**
Monsen, P.;
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18 **Channel access for simultaneous voice and data transmissions in a multiple-hop packet radio network**
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19 **Precision DC-to-AC power conversion by optimization of the output current waveform-the half bridge revisited**
Stanley, G.R.; Bradshaw, K.M.;
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20 **Charge-constrained (0,G/I:C) sequences**
Yinyi Lin; Pi-Hai Liu;
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21 **Analysis of mismatch effects among A/D converters in a time-interleaved waveform digitizer**
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22 **Development of a switched capacitor based multi-channel transient waveform recording integrated circuit**
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23 **A serial tone ECCM modem for HF channels**
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24 **Precision DC-to-AC power conversion by optimization of the output current waveform-the half-bridge revisited**
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25 **Methods of generating multiple uncorrelated Rayleigh fading processes**
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